

What is claimed is:

1. A cylinder head gasket, comprising:

one metal plate for forming the gasket having a cylinder bore and a folded portion formed around the cylinder bore, and

5 a paint coating formed on at least one side of the metal plate outside the folded portion without overlapping thereto for forming a surface pressure thereat.

2. A cylinder head gasket according to claim 1, wherein said  
10 paint coating is provided only around the folded portion to form a first paint coating therearound.

3. A cylinder head gasket according to claim 1, wherein said metal plate further includes a liquid hole and a bead formed  
15 around liquid hole, said paint coating being formed only on and around the bead surrounding the liquid hole to form a second paint coating therearound.

4. A cylinder head gasket according to claim 1, wherein said  
20 metal plate further includes a liquid hole and a bead formed around liquid hole, said paint coating being formed around the folded portion without overlapping thereto to form a first paint coating therearound and also formed on and around the bead surrounding the liquid hole outside the first paint coating to  
25 form a second paint coating therearound, said second paint coating having a thickness less than that of the first paint coating.

5. A cylinder head gasket according to claim 4, wherein said  
30 second paint coating is formed only around the liquid hole.

6. A cylinder head gasket according to claim 4, wherein said folded portion has a largest thickness in the gasket.

5 7. A cylinder head gasket according to claim 6, wherein said bead is a half bead to form an inner side and an outer side relative to the liquid hole so that when the gasket is tightened, surface pressures on the gasket are arranged as the folded portion > the inner portion > the first paint coating >  
10 the outer portion.

8. A cylinder head gasket according to claim 4, wherein said first and second paint coatings are formed to partly abut against each other.

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9. A cylinder head gasket according to claim 4, wherein said first and second paint coatings are spaced from each other.

10. A cylinder head gasket according to claim 4, wherein said  
20 paint coating is formed on two sides of the metal plate symmetrically.

11. A cylinder head gasket according to claim 1, wherein said paint coating is formed of a synthetic resin.

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